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TEANS	SMITTAL FO	)RM	Application No.	10/084,282		
			Filing Date	February 25, 2002		
(to be used for all	correspondence aft	er initiai tiling)	First Named Inventor	Andy Glew NOV 1 3		
·			Art Unit	2185		
		·	Examiner Name	Not Yet Assigned Technology Con		
Total Number of I	Pages in This Submissio	n 8+	Attorney Docket Number	42390P11202		
	ENCLO	SURES (ched	ck all that apply)			
Fee Transmittal	Form *	Drawing(s)		After Allowance Communication to Group		
Fee Attac	hed	Licensing-r	t elated Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	esponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	After Final Affidavits/declaration(s)		Convert a Application	Proprietary Information		
Extension of Tim	ne Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter		
Express Abando	nment Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Information Disc	losure Statement	Request for	Refund	-Return Receipt Postcard (1)		
PTO/SB/08 CD, Numb		CD, Number	er of CD(s)	3600		
Certified Copy o Document(s)				100		
Response to Mis Incomplete Appli	ssing Parts/ ication	Remarks		10/11/11/11		
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Firm or	Raul D. Martin	, 0	•			
Individual name	BLAKELY, S	OKOLOFF,	TAYLOR & ZAFN	MAN LLP		
Signature	RaulI	AL				
Date November 7, 2003						
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION			
				ice on the date shown below with sufficient ents, P.O. Box 1450, Alexandria, VA		
Typed or printed n	ame Lillian E. Ro	odriguez )				
Signature	700m	2.0	orluge 1	Pate November 7, 2003		
Based on PTO/SB/21 (08-03) a SEND TO: Commissioner for	es modified by Blakely, Solokoff Patenis, P.O. Box 1450, Alexa	Taylor & Zafman (wlr) ndria, VA 22313-1450	(09/11/2003.	· - <del></del>		

NOV 1 0 2003

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

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0.00

 Complet if Kn wn

 Application Number
 10/084,282

 Filing Date
 February 25, 2002

 First Named Inventor
 Andy Glew

 Examiner Name
 Not Yet Assigned

 Group/Art Unit
 2185

 Attorney Docket No.
 42390P11202

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)
☐ Check ☐ Credit card ☐ Money ☐ Other 🔀 None	3. Al	OITIDO	NAL F	EES	
Deposit Account	Large	Entity	Smal	I Entity	<u>y</u>
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid
Deposit Account Number 02-2666	1061	130	2061	65	Surcharge - late filing fee or oath
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	Requesting publication of SIR prior to     Examiner action
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	Requesting publication of SIR after
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1	440	l		Examiner action  Extension for reply within first month
	1251	110 420	2251 . 2252	55 210	Extension for reply within second more Extension for reply within second more Extension for reply within third month  Extension for reply within fourth month  Extension for reply within fifth month  Notice of Appeal  Filing a brief in support of an appeal.  Request for oral hearing
FEE CALCULATION  1. BASIC FILING FEE	1252 1253	960	2253	475	Extension for reply within third month
1. BASIC FILING FEE Large Entity   Small Entity	1254	1,480	2254	740	Extension for reply within fourth month
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	1,210	2255	605	Extension for reply within fifth month
	1404	330	2401	165	Notice of Appeal
1001 770 2001 395 Utility fluing fee 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal
1003 530 2003 265 Plant filing fee	1403	290 1,510	2403 2451	145	
1004 770 2004 386 Reissue filing fee	1451 1452	110	2452	55	
1005 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive - unintentional
SUBTOTAL (1)	1501	1,330	2501	665	Utility issue fee (or reissue)
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	<u> </u>
Total Claims below Fee Paid	1503	640	2503	320	
Total Clarms   20   20" =   0   X   18.00   =   \$0.00	1460 1807	130 50	2460 1807	130 50	
Multiple Dependent	1806	180	1806	180	<u> </u>
Large Entity   Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
Fee Fee Fee Fee Description Code (\$) Code (\$)				205	
0. 01:10:10:10:10:10:10:10:10:10:10:10:10:1	1809	770	1809	385	(37 ČFR § 1.129(a))
1202 18 2202 9 Clarms in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	6 For each additional invention to be examined (37 CFR § 1.129(b))
1203 290 2203 145 Multiple Dependent claim, if not paid	1801	770	2801	385	
1204 86 2204 43 ***Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination
1205 18 2205 9 **Reissue claims in excess of 20 and over	l		1		of a design application
original patent		ee (specify	<i>(</i> )		
SUBTOTAL (2) (\$) 0.00	• Reduc	ed by Basi	c Filing F	oo Paid	SUBTOTAL (3)
**or number previously paid, if greater, For Reissues, see below	<u></u>				/ Complete (if applicable)
SUBMITTED BY		Registrat			(010) 007 0000
Name (Print/Type) Raul D. Martinez	(	Attorney/Ag	gent)		4
Signature Raul D Md					/ Date 11/07/03

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

MON 1 0 5003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known **Application Number** 10/084,282 Filing Date February 25, 2002 First Named Inventor Andy Glew **Examiner Name** Not Yet Assigned Group/Art Unit 2185 0.00 Attorney Docket No. 42390P11202

Complete (if applicable)

Telephone

Date

(310) 207-3800

11/07/03

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None	3. A	DDITIO	NAL	FEES		
Check Credit card Order Other None	Large	Entity	Sma	II Entity	y	
	Fee	Fee	Fee	Fee	-	
Deposit Account 02-2666	Code	(\$)	Code	(\$}	Fee Description	Fee Paid
Number 02-2000	1051	130	2051	65 ~~	Surcharge - late filing fee or oath	
Deposit Account Distraly Calculate Toylor & Zafman LLD	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2063	130	2053	130	Non-English specification	
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	<ul> <li>Requesting publication of SIR prior to Examiner action</li> </ul>	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	Examiner action  Requesting publication of SIR after Examiner action  Extension for reply within first month  Extension for reply within second month  Extension for reply within third month  Extension for reply within fourth  Extension for reply within fourth  Extension for reply within fourth  Extension for reply within fifth morith  Extension for reply within f	
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to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month	IVE
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month  NOV 1	4
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	2003
Large Entity Small Entity  Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth perphilipping	
Code (\$) Code (\$)	1255	1,210	2255	605	Extension for reply within fifth month	Tier 21
1001 770 2001 385 Utility filing fee	1404	330	2401	165	Notice of Appeal	- 19
1002 340 2002 170 Design filing fee	1402	330	2402	. 100	Fining a brief in support of all appear	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 395 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55 ~~	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive - unintentional	
	1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or reissue)  Design issue fee	
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	1503	640	2503	320	Plant issue fee	L
Total Claims 20 20 = 0 x 18.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner	
Independent 3 3 3 0 X 86.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity   Small Entity	8021	40	8021	40	Recording each patent assignment per	
Fee Fee Fee Description					property (times number of properties)	
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1201 86 2201 43 Independent claims in excess of 3	1010	//0	2010	360	examined (37 CFR § 1.129(b))	
1203 290 2203 145 Muttiple Dependent claim, if not paid 1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)	——
patent	1802	900	1802	900	Request for expedited examination of a design application	<u> </u>
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	045	) • /enc-if \	•		or a coorge, apprication	
	Other te	e (specify)				
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**or number previously paid, if greater, For Reissues, see below					.,	
SUBMITTED BY					Complete (if applical	ble)

Registration No. (Attorney/Agent)

46,904

Raul D. Martinez

Name (Print/Type)

Signature

Docket No.: 42390P11202

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of:

ANDY GLEW, ET AL.

Application No.: 10/084,282

Filed: February 25, 2002

For: METHOD AND APPARATUS FOR

TRANSLATING GUEST PHYSICAL

ADDRESSES IN A VIRTUAL MACHINE

**ENVIRONMENT** 

Art Group: 2185

Examiner: Not Yet Assigned

NOV 1 3 2003 Technology Center 2100

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

RECEIVED

NOV 1 3 2003

Technology Center 2100

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: November 07, 2003

Raul D. Martinez, Reg. No. 46,904

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop IDS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Lilljan E. Rodriguez

<u>11-07-03</u>

Date

Substitu	ute for F	orm 1449A/PT	O (Modified)			Comple	ete if Known	<u></u>
INI	FOR	MATION	ו הופרו	∩SH <del>B</del> E	Application Number		10/084,28	2
				/0''' 6 /	Filing Date		February	25, 2002
S	TATE	EMENT E	BY APP	LICANT 🐒	First Named Inventor	:	Andy Gle	
	(	use as many she	ets as necessa	MOV 1 0 2003 👋	Group Art Unit		2185	
			<i>\</i>	ž. Š	Examiner Name		Not Yet	Assimed
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011001			1		<u> </u>			
<del></del> T	Cite	U.S. Patent	Desument		NT DOCUMENTS	Data of	D. b.C C of	I D
Exam. nitial*	Vite No.1	U.S. Patent	Document		tentee or Applicant ed Document		Publication of Document	Pages, Columns, Lines Where Relevant
miliai   No.		Number	Kind				-DD-YYYY	Passages or Relevant
	_	Code <sup>2</sup>	(If known)					Figures Appear
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		6,397,242	i	Devine, Scott W		05-28-	2002	Technology Cente

Exa m. Initi al*	Cite No.¹	Foreign Patent Docume Office <sup>3</sup> Number <sup>4</sup> Kind ( (If kr		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		WO 02 17555	Α	Verisign, Inc.	02/28/2002		
		WO 01 75564	Α	Intel Corporation	10/11/2001		
		WO 02 086684	Α	Hewlett Packard	10/31/2002		
		JP02000076139	Α	Nippon	03/14/2000		
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Examiner	Date Considered	
Signature		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the twoatter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the ierial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard 3T.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

3urden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual ase. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for F	orm 14	49A/PTO (Modified)	Сотр	olet if Known				
INFOR	ΜΔΤ	ION DISCLOSURE	Application Number 10/084,282					
			Filing Date	February 25, 2002				
		NT BY APPLICANT 🦩	First Named Inventor:	Andy Glew				
(4	use as m	nany sheets as necessary) NOV 1 0 2003	Group Art Unit	2185				
		Mns .	Examiner Name	Not Yet Assigned				
Sheet 2		of 2	Attorney Docket Number	42390P11202				
-		OTHER ART - NO PATE	ENT LITERATURE DOCUME					
	Cite No <sup>1</sup>	Include name of the author (in CAPI item (book, magazine, journal, so number(s), pub	TAL LETTERS), title of the article erial, symposium, catalog, etc.), disher, city and/or country where p	(when appropriate), title of the ate, page(s), volume-issue published	T <sup>2</sup>			
		"Information Display Technique for Disclosure Bulletin, TDB-ACC-No.						
		KARGER, PAUL A., et al., "A VMM of the Symposium on Research in ISBN: 0-8186-2060-9, Boxborough	Security and Privacy, 5/7/1990 , MA.	), pp. 2-19, XP010020182,				
		CHIEN, ANDREW A., et al., "Safe Reconfigurable Processor," 7th An	nual IEEE Symposium, FCCM	'99 Proceedings				
4/21/1999, pp. 209-221, XP010359180, ISBN: 0-7695-0375-6, Los Alam ROBIN, JOHN SCOTT and IRVINE, CYNTHIA E., "Analysis of the Penti								
		Support a Secure Virtual Machine Symposium, 8/14/2000, pp. 1-17, 3	Monitor," Proceedings of the 9	th USENIX Security				
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Examiner Signature	· · · · · · · · · · · · · · · · · · ·		Da Co	ite nsidered				

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and 10t considered. Include copy of this form with next communication.

Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

3urden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the mount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.